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BEFORE THE  
FEDERAL COMMUNICATIONS COMMISSION  
WASHINGTON, D.C. 20554

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

In re Petition of )  
 )  
J & K Broadcasting, Inc. )  
 )  
For Amendment To The Table of Allotments )  
 )  
To Add Channel 288A (105.5 MHZ) at )  
Richwood, WV )

RM-\_\_\_\_\_

MM Docket No. \_\_\_\_\_

To: Allocations Branch  
Policy and Rules Division  
Mass Media Bureau

PETITION FOR RULEMAKING

J & K Broadcasting, Inc., (Petitioner), by its attorney, hereby submits its petition for rule making which proposes to amend §73.202 of the Commission's rules by adding Channel 288A at Richwood, West Virginia. In support whereof, the following is respectfully submitted:

1) The instant petition for rule making proposes to add Channel 288A to the Table of Allotments for Richwood, West Virginia. The public interest would be served by adopting this rule amendment because Richwood, WV would its first local FM station and its second local aural broadcast service thereby providing additional local service for the people of Richwood. The attached engineering exhibit demonstrates that Channel 288A can be allotted to Richwood, WV in accordance with the Commission's rules.

2) Petitioner proposes that the FM allocation table be amended as follows:

<u>Location</u>	<u>Current Allocation</u>	<u>Proposed Allocation</u>
Richwood, WV	----	288A

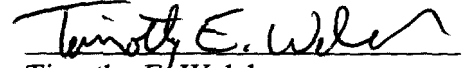
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WHEREFORE, in view of the information presented herein, it is respectfully submitted that the public interest would be served by amending the FM allocation table as proposed herein.

Respectfully submitted,  
J & K BROADCASTING, INC.

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Timothy E. Welch

Its Attorney

February 13, 1998

TECHNICAL EXHIBIT  
IN SUPPORT OF A  
PETITION FOR RULE MAKING  
TO AMEND THE FM TABLE OF ALLOTMENTS  
RICHWOOD, WEST VIRGINIA

Technical Narrative

This technical narrative and associated exhibits in support of a Petition for Rule Making to amend Section 73.202(b) by the allotment of channel 288A (105.5 MHz) to Richwood, West Virginia.

Proposed Change in Table of Allotments

It is requested that Section 73.202(b) be amended by the allotment of channel 288A to Richwood, West Virginia. Richwood is located in Nicholas County and has a 1990 U.S. Census population of 2,808 persons. Richwood has no local FM stations and one local AM station. Therefore, Petitioner's proposal would a first local FM broadcast service and second local aural broadcast service to Richwood. The proposed changes are as follows:

<u>City</u>	<u>Present</u>	<u>Proposed</u>
Richwood, West Virginia	--	288A

The proposed channel 288A reference point is located in excess of 320 km of the nearest point of the U.S.-Canadian border; therefore, coordination with Canada is not necessary. The proposed channel 288A reference point is located approximately 4 km west of the National Radio Quiet Zone in West Virginia; therefore, coordination with the National Radio Astronomy Observatory and Naval Radio Research Observatory may be necessary.

Compliance With FCC Rules

The attached Figure 1 is a tabulation of required separations pertinent to use of channel 288A at

Richwood. The Richwood reference coordinates contained in the USGS Geographic Names Information System Population of Places Database (Latitude 38°13'29" North, Longitude 80°32'00" West) have been utilized for distance calculations. As shown, the reference coordinates comply with the Commission's minimum distance separation requirements contained in Section 73.207 with respect to all existing, authorized and proposed stations and allotments.

Figure 2 is a map showing the area to locate channel 288A at Richwood in compliance with the Commission's minimum distance separation requirements and city coverage requirements based on maximum Class A facilities (ERP 6 kW/HAAT 100 m). The Richwood city limits shown on Figure 2 were obtained from a map contained in the 1990 U.S. Census of Population.

### Conclusion

Channel 288A can be allotted to Richwood, West Virginia in compliance with all applicable Commission Rules.



W. Jeffrey Reynolds

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November 19, 1997

TECHNICAL EXHIBIT  
IN SUPPORT OF A  
PETITION FOR RULE MAKING  
TO AMEND THE FM TABLE OF ALLOTMENTS  
RICHWOOD, WEST VIRGINIA

FM SEPARATION STUDY

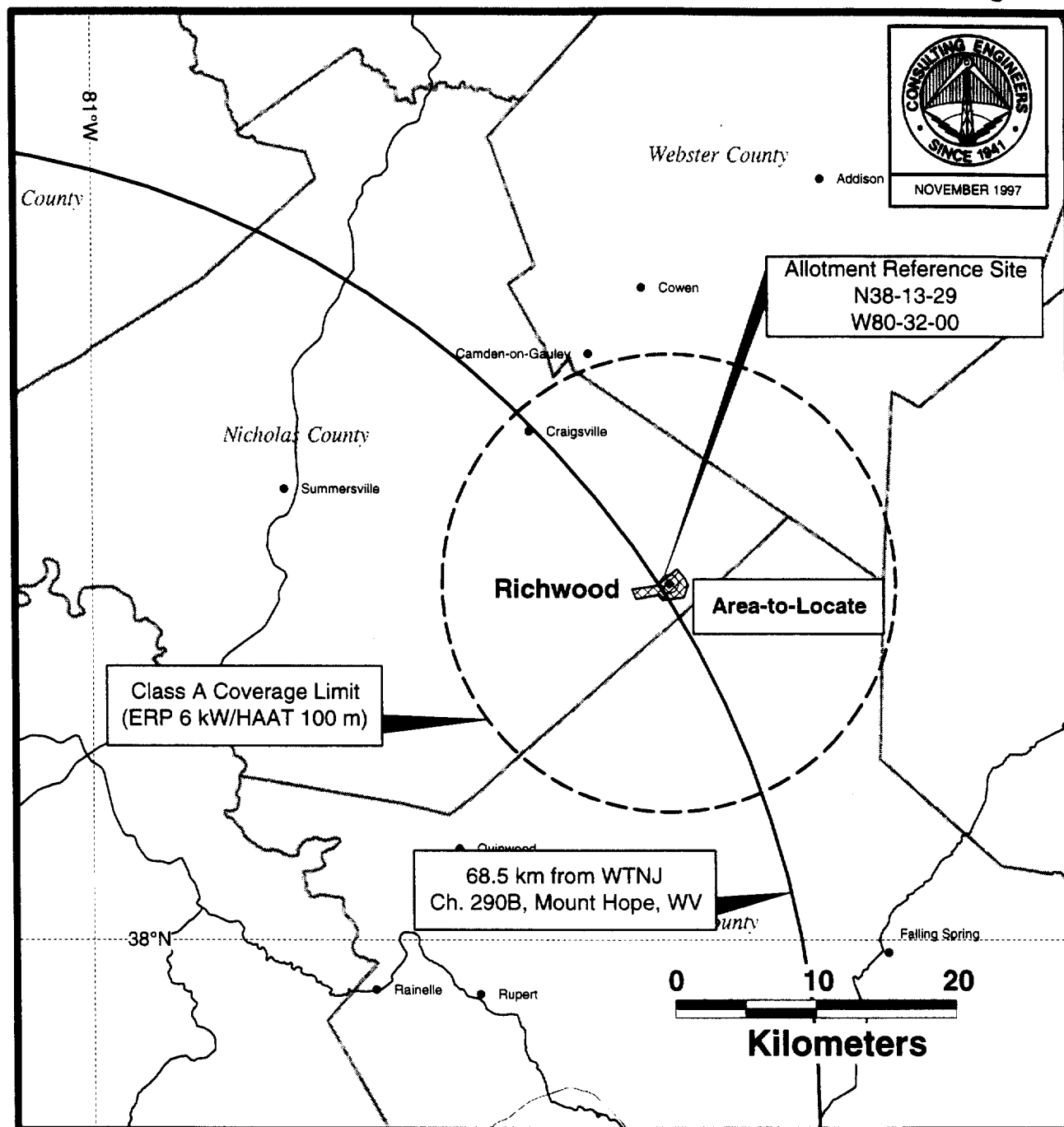
Job Title : Proposed Richwood, WV Separation Buffer 32 km  
FCC DB Date : 11/14/97  
Channel 288A (105.5 MHz) Coordinates : 38-13-29 80-32-00<sup>1</sup>

Call Status	City State	FCC File No.	Channel Freq.	ERP(kW) HAAT(m)	Latitude Longitude	Bearing deg-Tru	Dist. (km)	Req. (km)
WRDJ	Roanoke		285C3	3.1	37-22-23	150.5	108.54	42
CPM	VA	BMPH960528IE	104.9	282.0	79-55-40		66.54	CLEAR
From channel 285A Per D92-32								
WKLCFM	St. Albans		286B	3.6	38-25-15	280.6	123.57	69
LIC	WV	BLH840113AC	105.1	507.0	81-55-27		54.57	CLEAR
WRDJ	Roanoke		287A	3.00	37-17-01	155.2	115.02	72
CP	VA	BPH880602OJ	105.3	23.0	79-59-14		43.02	CLEAR
*To channel 285C3 Per D92-32								
WVMJ	Blacksburg		287C3	12.0 DA	37-11-12	177.7	115.31	89
APP	VA	BPH960514IC	105.3	146.0	80-28-54	SS	26.31	CLEAR
WVMJ	Blacksburg		287C3	3.8	37-11-12	177.7	115.31	89
CP	VA	BPH930111IC	105.3	144.0	80-28-54	SS	26.31	CLEAR
From channel 285A Per D92-32								
WGTHFM	Richlands		288A	0.45	37-09-20	222.8	161.17	115
LIC	VA	BLH791119AE	105.5	244.0	81-46-11		46.17	CLEAR
WOBGFM	Salem		289A	1.95	39-19-06	3.8	121.69	72
LIC	WV	BLH900925KE	105.7	177.0	80-26-18		49.69	CLEAR
Class B1 with respect to Canada								
WTNJ	Mount Hope		290B	50.	37-53-12	237.2	69.11	69
LIC	WV	BLH800610AF	105.9	152.0	81-11-40		0.11	CLOSE
Grandfathered at 50 kW ERP / 152 meters HAAT								

\*\* End of separation study for channel 288A \*\*

<sup>1</sup> Reference point for Richwood, WV listed in the USGS Geographic Names Information System Population of Places Database.

Figure 2



## AREA TO LOCATE

CHANNEL 288A

RICHWOOD, WEST VIRGINIA

du Treil, Lundin & Rackley, Inc. Sarasota, Florida